

MONUMENT RECORD

Corner ID: **BeBI_M09**

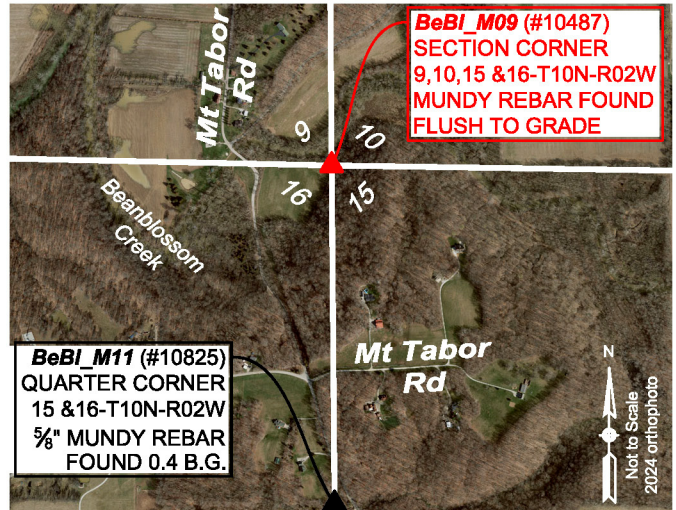
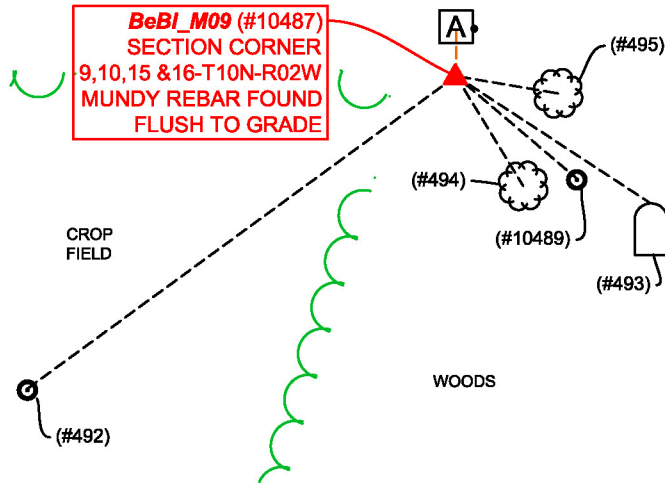
Section Corner

Sections 9, 10, 15 & 16- T10N-R02W, 2nd P.M.
Bean Blossom Township, Monroe County, Indiana

Section 09 T10N-R02W	Section 10 T10N-R02W
Section 16 T10N-R02W	Section 15 T10N-R02W

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)
(#10487) Mundy PLS capped rebar found flush with ground $\pm$ in an old north-south fence remnant line.

MONUMENT LOCATION SKETCH:



WITNESS MONUMENT TIES: Describe at least three new BT's (Bearing Trees) and/or witness objects established or work done to preserve existing evidence. BT diameters are noted as dbh (diameter at breast height) and are measured approximately 4.5' above ground. Bearings and Distances are measured from the monument to the center of the BT. Bearings and Distances to witness ties were measured with a Sokkia Set 510 Total Station.

ID	Bearing	Distance	Description
(#494)	S31° 28'E	33.5'	16" diameter Walnut tree
(#495)	S80° 22'E	26.9'	9" diameter Hackberry tree
(#493)	S56° 51'E	60.6'	Northwest corner of tallest headstone in Cemetery "Mershon 1847"
A	North	12.2'	Mag Nail found 4" up in East side 4"X4" wood post

MONUMENT ACCESSORIES

Other survey grade monuments that were located in the vicinity and their relation to the monument. Witnesses noted as a Rebar Lite are a 5/8" diameter by 16" polycarbonate rod with a 1-1/2" mag nail in top and yellow plastic cap stamped "MONROE COUNTY WITNESS POINT" set 0.1 foot below grade unless otherwise noted.

Geodetic coordinates in this table are provided in the format Northing, Easting

(#10489)	S49° 42' 31"E	41.15'	N:1479771.9909' E:3080951.8788' Rebar Lite in old Cemetery
(#492)	S53° 54' 59"W	138.04'	N:1479717.2977' E:3080808.9349' Rebar Lite in grass field
(#10825)	S00° 28' 35"E	2640.44'	N:1477158.2507' E:3080942.4524' Mundy PLS capped rebar found 0.4' below ground per 1997 ties Aparant BeBI_M11



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PHOTO IDENTIFIED: Photo Date: 05/13/2024



Photo Orientation & Description: From above.



Photo Orientation & Description: From West looking East.

EXISTING SURVEY HISTORY Include as much detail and history of the corner as known at the time of perpetuation

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1815 By: William Harris Deputy Surveyor

Where filed or recorded: Original Notes page 253

Original monument: Post

Bearing Trees or Reference Monuments:

Species	Dia.	Bearing	Distance
Beech	1 1/2"	N81°E	27 Links
Beech	18"	S72°W	28 Links

Notes:

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: October 17 & 18 1870 By: M H Buskirk

Where filed or recorded: Legal Survey Book 2 pages 157 & 158

Original monument: Limestone with +

Bearing Trees or Reference Monuments:

Species	Dia.	Bearing	Distance
B. Walnut	10"	N83°W	37 Links
Beech	30"	N 4 1/2°W	60 Links

Notes:

SUBSEQUENT CORNER RESTORATION:

None Found, between 1870 and Mike Mundy setting Rebar.

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

DocumentDate	SurveyID	Surveyor	Description	InstrumentNo
12/10/1991	RSID004293	Mundy, Michael D	172.12 acre survey, Jerry Kinser.	117276
6/30/1992	RSID004282	Mundy, Michael D	Jerry Kinser & Harmon Crone proposed parcels	
5/22/2000	RSID004197	Mundy, Michael D	10 acre parcel & 11.23 acre parcel	2000010692.IN
6/1/2007	RSID005501	Bledsoe, Ben E.	"Moon Road Boundary Survey	
4/9/2008	RSID005498	Deckard, Eric Lee	"Terry and Linda Johnson	



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8/24/2022	RSID005000	Oser, Rachel	Cohen Type E Administrative Subdivision Final Plat	2022016542.IN
8/24/2022	RSID005001	Oser, Rachel	Kline Type E Administrative Subdivision Final Plat Amendment One	2022016544.IN
8/24/2022	RSID005003	Oser, Rachel	Kline Type E Administrative Subdivision Final Plat	2022016535.IN

ORIGINAL OR SUBSEQUENT SURVEY EVIDENCE FOUND BY THE MONROE COUNTY SURVEYORS OFFICE: *Include, search area or areas, search procedure, etc.*

Date of Field work/Search: 12/30/1997 *By:* Kevin Enright/Dan Enright *Monument Found:* Mundy PLS capped rebar *BTs or Reference Objects Found:* References made *Project #:* BeBI_M09 *Field Book:* 29, page 12 *Notes:*

ORIGINAL OR SUBSEQUENT SURVEY EVIDENCE FOUND BY THE MONROE COUNTY SURVEYORS OFFICE: *Include, search area or areas, search procedure, etc.*

Date of Field work/Search: 05/13/2024 *By:* MES/JMG *Monument Found:* Mundy PLS capped rebar *BTs or Reference Objects Found:* References made *Project #:* 24-001 *Field Book:* 56, pages 41& 42 *Notes:*

OTHER EVIDENCE: *Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.*

Rebar is in an old north-south fence remnant line between a grass field and woods, approximately 700' East of Mount Taber Road, just South of a large Creek.

MONUMENT PRESERVATION: *Describe work done to preserve existing monument.*

GPS coordinates were established on the rebar, 2 rebar Lites were set within sight of the rebar that could be used to reestablish its location should it become obliterated. References to trees and a grave marker were made to aid in visually finding the rebar.

THEORY OF LOCATION: *Describe the theory of location for acceptance of this monument. Include monument origin and associated uncertainty.*

The rebar appears to have been set in a survey by Mike Mundy PLS, dated December 10, 1991, recorded in Survey Book 2, page 57 (instrument#117276) in the Monroe County Records Office (RSID004293 in the Monroe County Surveyors Office). Though I never read a theory of location on any survey by Mr. Mundy (surveyor reports were not mandatory in the era he set the rebar), I did come across a sketch in his old personal files noting an equal distance split 3 ways from the stone at BeBI_M07 and a railroad spike at BeBI_M13, indicating perhaps he set it online and proportionally between said corner monuments. We scratched and probed a large area around the rebar in search of the old stone noted in Legal Survey Book 2, page 157 & 158, but could not find it. The rebar is, in my opinion, the most reliable evidence of the original location of the Section corner common to Sections 9, 10, 15 & 16, with an estimated 5' of uncertainty.

GEODETIC COORDINATES: *Northing:* 1479798.6' *Easting:* 3080920.5'

BASIS OF GEODETIC COORDINATES:

The basis of bearings is Grid North NAD83(2011), Indiana West Zone, Epoch 2010.0000, Geoid Model G2012BU7, Datum NAD83_NO_TRANS, US Survey Feet, derived from GPS observations utilizing the Indiana Real-Time Network (INCORS). Coordinate data was collected with a Javad Triumph LS Network Rover and/or with a Sokkia Set 510 Total Station radially from points located with GPS. Distances obtained with GPS have not been adjusted to ground. To adjust grid distances to ground distances multiply them by a scale factor of 1.000041208.

This document is not complete without the associated Corner Perpetuation plat and report of survey for Section 9 Township 10 North Range 2 West by Michael E. Sheppard of the Monroe County Surveyor's Office.



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CERTIFICATIONS:



Michael E. Sheppard

Date: 01/21/2025

Michael E. Sheppard

State of Indiana

Professional Surveyor

No. 20100021



Trohn Enright-Randolph

Date: 01/21/2025

Trohn Enright-Randolph

Monroe County Surveyor



Donna Babich

Accepted by the Monroe County Surveyor

Review Board on 01/21/2025



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MONUMENT RECORD
State of Indiana - County of Monroe

Section: 16

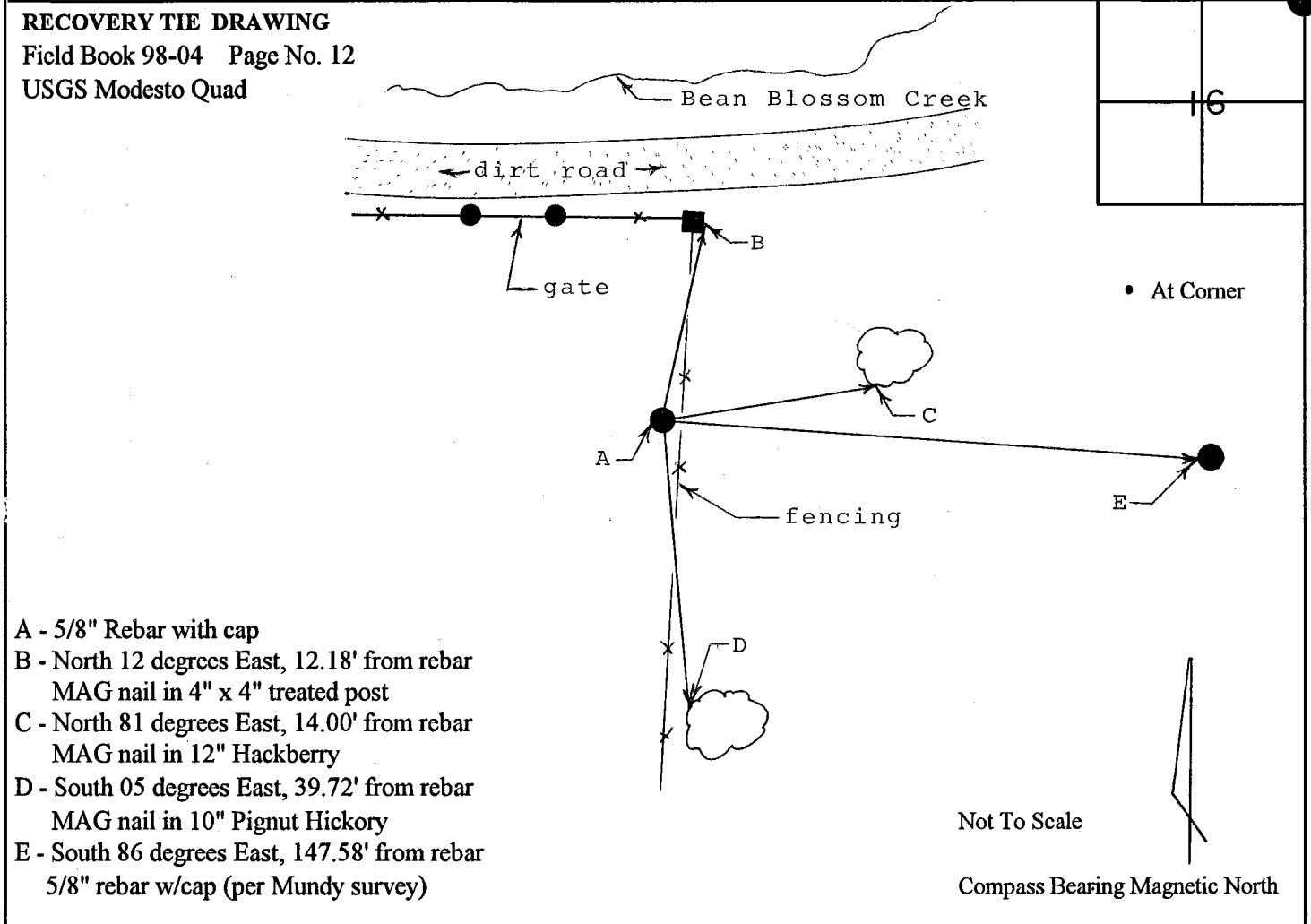
Township: 10 North

Range: 2 West

Corner ID: Be Bl M-09

Monument Description & Remarks: Found 5/8" Rebar with Mundy cap at NE corner of section. Rebar was flush with the ground, 1 foot west of fence.

References on file in the County Surveyor's Office: Survey by Mike Mundy, R.L.S., recorded in Book 2, Page 57, in the Monroe County Recorder's Office.



I, Kevin P. Enright, Monroe County Surveyor, hereby certify that this document was prepared under my direction in accordance with the provisions of Section 36-2-12-11 of the Indiana Code; and the above data is given under my hand and seal this 30th day of December, 1997.

Kevin P. Enright

Administered by: *Surveyor Review Board*

